
Sequence Listing was accepted.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866)

217-9197 (toll free).

Reviewer: Keisha Douglas

Timestamp: [year=2009; month=4; day=22; hr=15; min=50; sec=10; ms=970;]

Validated By CRFValidator v 1.0.3

Application No: 10580979 Version No: 1.1

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Output Set:

Started: 2009-04-22 15:40:31.035 **Finished:** 2009-04-22 15:40:33.992

Elapsed: 0 hr(s) 0 min(s) 2 sec(s) 957 ms

Total Warnings: 14
Total Errors: 0

No. of SeqIDs Defined: 14

Actual SeqID Count: 14

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Gln	Leu 290	Phe	Thr	Phe	Ser	Pro 295	Arg	Arg	His	Trp	Thr 300	Thr	Gln	Asp	Cys
Asn 305	Суз	Ser	Ile	Tyr	Pro 310	Gly	His	Ile	Thr	Gly 315	His	Arg	Met	Ala	Trp 320
Asp	Met	Met	Met	Asn 325	Trp	Ser	Pro	Thr	Ala 330	Ala	Leu	Val	Val	Ala 335	Gln
Leu	Leu	Arg	Ile 340	Pro	Gln	Ala	Ile	Met 345	Asp	Met	Ile	Ala	Gly 350	Ala	His
Trp	Gly	Val 355	Leu	Ala	Gly	Ile	Ala 360	Tyr	Phe	Ser	Met	Val 365	Gly	Asn	Trp

Ala	Lys 370	Val	Leu	Val	Val	Leu 375	Leu	Leu	Phe	Ala	Gly 380	Val	Asp	Ala	Glu	
Thr 385	His	Val	Thr	Gly	Gly 390	Asn	Ala	Gly	Arg	Thr 395	Thr	Ala	Gly	Leu	Val 400	
Gly	Leu	Leu	Thr	Pro 405	Gly	Ala	Lys	Gln	Asn 410	Ile	Gln	Leu	Ile	Asn 415	Thr	
Asn	Gly	Ser	Trp 420	His	Ile	Asn	Ser	Thr 425	Ala	Leu	Asn	Суз	Asn 430	Glu	Ser	
Leu	Asn	Thr 435	Gly	Trp	Leu	Ala	Gly 440	Leu	Phe	Tyr	Gln	His 445	Lys	Phe	Asn	
Ser	Ser 450	Gly	Суз	Pro	Glu	Arg 455	Leu	Ala	Ser	Cys	Arg 460	Arg	Leu	Thr	Asp	
Phe 465	Ala	Gln	Gly	Trp	Gly 470	Pro	Ile	Ser	Tyr	Ala 475	Asn	Gly	Ser	Gly	Leu 480	
Asp	Glu	Arg	Pro	Tyr 485	Суз	Trp	His	Tyr	Pro 490	Pro	Arg	Pro	Суѕ	Gly 495	Ile	
Val	Pro	Ala	Lys 500	Ser	Val	Сув	Gly	Pro 505	Val	Tyr	Суз	Phe	Thr 510	Pro	Ser	
Pro	Val	Val 515	Val	Gly	Thr	Thr	Asp 520	Arg	Ser	Gly	Ala	Pro 525	Thr	Tyr	Ser	
Trp	Gly 530	Ala	Asn	Asp	Thr	Asp 535	Val	Phe	Val	Leu	Asn	Asn	Thr	Arg	Pro	